

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,316	04/13/2005	Yuki Katayama	00005.001259	6432
5514	14 7590 10/11/2006		EXAMINER	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			SHEN, BIN	
			ART UNIT	PAPER NUMBER
			1652	

DATE MAILED: 10/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/531,316	KATAYAMA ET AL.
Notice of Abandonment	Examiner	Art Unit
	Shen, Bin	1657
The MAILING DATE of this communication		
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the O (a) A reply was received on (with a Certificate period for reply (including a total extension of time	of Mailing or Transmission date	
(b) ☐ A proposed reply was received on, but it do	es not constitute a proper reply	under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with app	
(c) A reply was received on but it does not con final rejection. See 37 CFR 1.85(a) and 1.111. (S		fide attempt at a proper reply, to the non-
(d) No reply has been received.		
 Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC 	and publication fee, if applicab PL-85).	e, within the statutory period of three months
(a) ☐ The issue fee and publication fee, if applicable,), which is after the expiration of the statutor Allowance (PTOL-85).		a Certificate of Mailing or Transmission dated te fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A bala	ance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) \square The issue fee and publication fee, if applicable, ha		
 Applicant's failure to timely file corrected drawings as a Allowability (PTO-37). 	required by, and within the three	e-month period set in, the Notice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailin	g or Transmission dated), which is
(b) ☐ No corrected drawings have been received.		
4. The letter of express abandonment which is signed by the applicants.	the attorney or agent of record	, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application. 	an attorney or agent (acting in	a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed of		d because the period for seeking court review
7. The reason(s) below:		
		Dulaur Llebnier
		/ Barbara J Derbam Management & Program Analyst Art Unit 3000

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 0